



MISSOURI DEPARTMENT OF NATURAL RESOURCES
MISSOURI OIL AND GAS COUNCIL

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

RECEIVED
MAR 06 1995
Oil & Gas Council

<input checked="" type="checkbox"/> APPLICATION TO DRILL		<input type="checkbox"/> DEEPEN		<input type="checkbox"/> PLUG BACK		<input checked="" type="checkbox"/> FOR AN OIL WELL		<input checked="" type="checkbox"/> FOR GAS WELL	
NAME OF COMPANY OR OPERATOR <i>Dean Shidley</i>						DATE <i>3-2-95</i>			
ADDRESS <i>1007 E St Rd 00</i>				CITY <i>Drexel</i>		STATE <i>Mo</i>		ZIP CODE <i>64742</i>	
DESCRIPTION OF WELL AND LEASE									
NAME OF LEASE <i>Shidley Farm</i>				WELL NUMBER <i>23-A</i>		ELEVATION (GROUND) <i>1036</i>			
WELL LOCATION <i>600</i> FT. FROM (N)(S) SECTION LINE <i>1380</i> FEET FROM (E)(W) SECTION LINE									
WELL LOCATION SECTION <i>17</i>		TOWNSHIP <i>43N</i>		RANGE <i>33W</i>		COUNTY <i>Cash</i>			
NEAREST DISTANCE FROM PROPOSED LOCATION TO PROPERTY OR LEASE LINE <i>612.5</i> FEET									
DISTANCE FROM PROPOSED LOCATION TO NEAREST DRILLING, COMPLETED OR APPLIED — FOR WELL ON THE SAME LEASE <i>656.4</i> FEET									
PROPOSED DEPTH <i>500'</i>		DRILLING CONTRACTOR, NAME AND ADDRESS <i>Dean Shidley</i>				ROTARY OR CABLE TOOLS <i>Rotary</i>		APPROX. DATE WORK WILL START <i>3-15-95</i>	
NUMBER OF ACRES IN LEASE <i>965</i>		NUMBER OF WELLS ON LEASE, INCLUDING THIS WELL, COMPLETED IN OR DRILLING TO THIS RESERVOIR <i>15</i>							
		NUMBER OF ABANDONED WELLS ON LEASE <i>8</i>							
IF LEASE PURCHASED WITH ONE OR MORE WELLS DRILLED, FROM WHOM PURCHASED?						NO. OF WELLS: PRODUCING _____			
NAME _____						INJECTION _____			
ADDRESS _____						INACTIVE _____			
						ABANDONED _____			
STATUS OF BOND		<input type="checkbox"/> SINGLE WELL AMOUNT \$			<input checked="" type="checkbox"/> BLANKET BOND AMOUNT \$ <i>20,000</i>			<input checked="" type="checkbox"/> ON FILE <input type="checkbox"/> ATTACHED	
REMARKS: (IF THIS IS AN APPLICATION TO DEEPEN OR PLUG BACK, BRIEFLY DESCRIBE WORK TO BE DONE, GIVING PRESENT PRODUCING ZONE AND EXPECTED NEW PRODUCING ZONE; USE BACK OF FORM IF NEEDED.)									
PROPOSED CASING PROGRAM					APPROVED CASING — TO BE FILLED IN BY STATE GEOLOGIST				
AMOUNT	SIZE	WT/FT	CEM.	AMOUNT	SIZE	WT/FT	CEM.		
<i>20'</i>	<i>7"</i>		<i>✓</i>	<i>20'</i>	<i>7"</i>			<i>Cemented to surface</i>	
<i>450'</i>	<i>2 3/8"</i>		<i>✓</i>	<i>450'</i>	<i>2 7/8"</i>			<i>Cemented to surface</i>	
I, the undersigned, state that I am the <i>owner</i> of the <i>Farm</i> (company), and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.									
SIGNATURE <i>Dean Shidley</i>						DATE <i>3-2-95</i>			
PERMIT NUMBER <i>20583</i>				<input checked="" type="checkbox"/> DRILLER'S LOG REQUIRED					
APPROVAL DATE <i>3-7-95</i>				<input checked="" type="checkbox"/> CORE ANALYSIS REQUIRED IF RUN					
APPROVED BY <i>James Holly Williams</i>				<input checked="" type="checkbox"/> E-LOGS REQUIRED IF RUN					
				<input type="checkbox"/> SAMPLES REQUIRED					
				<input checked="" type="checkbox"/> SAMPLES NOT REQUIRED					
				<input type="checkbox"/> WATER SAMPLES REQUIRED AT _____					
NOTE ▶ THIS PERMIT NOT TRANSFERABLE TO ANY OTHER PERSON OR TO ANY OTHER LOCATION									
APPROVAL OF THIS PERMIT BY THE OIL AND GAS COUNCIL DOES NOT CONSTITUTE ENDORSEMENT OF THE GEOLOGIC MERITS OF THE PROPOSED WELL NOR ENDORSEMENT OF THE QUALIFICATIONS OF THE PERMITTEE.									
I _____ of the _____ Company confirm that an approved drilling permit has been obtained by the owner of this well. Council approval of this permit will be shown on this form by presence of a permit number and signature of authorized council representative.									
DRILLER'S SIGNATURE						DATE			



MISSOURI DEPARTMENT OF NATURAL RESOURCES
MISSOURI OIL AND GAS COUNCIL
WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG

Form OGC-5

☒ NEW WELL ☐ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ INJECTION ☒ SAME RESERVOIR ☐ DIFFERENT RESERVOIR ☐ OIL ☒ GAS ☐ DRY

OWNER <i>Dean Shickles</i>		ADDRESS <i>1007 E St. Rd 00 Drexel</i>	
LEASE NAME <i>Shickles</i>		WELL NUMBER <i>2.3-A</i>	
LOCATION <i>600 FNL - 1380 FEL</i>		SEC. TWP. AND RANGE OR BLOCK AND SURVEY <i>- 17 - 43N - 33W</i>	
COUNTY <i>Cass</i>	PERMIT NUMBER (OGC-3 OR OGC-31) <i>20583</i>		
DATE SPURRED <i>3-9-95</i>	DATE TOTAL DEPTH REACHED <i>3-10-95</i>	DATE COMPLETED READY TO PRODUCE OR INJECT <i>3-15-95</i>	ELEVATION (DF, RKR, RT, OR Gr.) FEET <i>1036</i>
TOTAL DEPTH <i>377</i>		ELEVATION OF CASING HD. FLANGE <i>1036</i> FEET	
PRODUCING OR INJECTION INTERVAL(S) FOR THIS COMPLETION <i>335- 345</i>		ROTARY TOOLS USED (INTERVAL) <i>surface TO TO</i>	
WAS THIS WELL DIRECTIONALLY DRILLED? <i>NO</i>		DRILLING FLUID USED <i>water</i>	
WAS DIRECTIONAL SURVEY MADE?		WAS COPY OF DIRECTIONAL SURVEY FILED?	
TYPE OF ELECTRICAL OR OTHER LOGS RUN (LIST LOGS FILED WITH THE STATE GEOLOGIST) <i>Gamma Ray - Neutron</i>		DATE FILED <i>3-28-95</i>	

CASING RECORD

CASING (REPORT ALL STRINGS SET IN WELL - CONDUCTOR, SURFACE, INTERMEDIATE, PRODUCING, ETC.)

PURPOSE	SIZE HOLE DRILLED	SIZE CASING SET	WEIGHT (LB. FT)	DEPTH SET	SACKS CEMENT	AMOUNT PULLED
<i>ASO</i>						
<i>surface</i>	<i>9"</i>	<i>6 1/2</i>		<i>20'</i>	<i>5</i>	<i>0</i>
<i>casing</i>	<i>5 5/8</i>	<i>2 7/8</i>		<i>372</i>	<i>52</i>	

TUBING RECORD

LINER RECORD

SIZE	DEPTH SET	PACKER SET AT	SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN
<i>None</i> IN.	FEET	FEET	INCH	FEET	FEET		FEET

PERFORATION RECORD

ACID, SHOT, FRACTURE, CEMENT SQUEEZE RECORD

NUMBER PER FEET	SIZE AND TYPE	DEPTH INTERVAL	AMOUNT AND KIND OF MATERIAL USED	DEPTH INTERVAL
<i>two</i>	<i>2" OML</i>	<i>335-345</i>	<i>750 gal 15% HCL</i>	<i>335-345</i>

INITIAL PRODUCTION

DATE OF FIRST PRODUCTION OR INJECTION <i>3-20-95</i>		PRODUCING METHOD (INDICATE IF FLOWING, GAS LIFT, OR PUMPING — IF PUMPING, SHOW SIZE AND TYPE OF PUMP.) <i>Flowing</i>					
DATE OF TEST <i>3-15-95</i>	HOURS TESTED <i>10</i>	CHOKE SIZE <i>open</i>	OIL PRODUCED DURING TEST <i>0</i> bbls.	GAS PRODUCED DURING TEST <i>20</i> MCF	WATER PRODUCED DURING TEST <i>0</i> bbls.	OIL GRAVITY API (CORR.)	
TUBING PRESSURE	CASING PRESSURE <i>70</i>	CALC'D RATE OF PRODUCTION PER 24 HOURS <i>30</i>		OIL <i>30</i> bbls.	GAS <i>30</i> MCF	WATER <i>0</i> bbls.	

DISPOSITION OF GAS (STATE WHETHER VENTED, USED FOR FUEL OR SOLD)

gas is being sold

METHOD OF DISPOSAL OF MUD PIT CONTENTS

pit drained & filled

CERTIFICATE: I, THE UNDERSIGNED, STATE THAT I AM THE *owner* OF THE *Dean Shickles* COMPANY, AND THAT I AM AUTHORIZED BY SAID COMPANY TO MAKE THIS REPORT, AND THAT THIS REPORT WAS PREPARED UNDER MY SUPERVISION AND DIRECTION AND THAT THE FACTS STATED THEREIN ARE TRUE, CORRECT AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DATE *3-28-95* SIGNATURE *Dean Shickles*



MISSOURI DEPARTMENT OF NATURAL RESOURCES
MISSOURI OIL AND GAS COUNCIL
PLUGGING RECORD

FORM OGC-7

OWNER <i>Dean Shideley</i>		ADDRESS <i>1007 E St. Rt 00</i>			
NAME OF LEASE <i>Shideley Farm</i>		WELL NUMBER <i>23-A</i>		PERMIT NUMBER (OGC-3 OR OGC-31 NUMBER) <i>20583</i>	
LOCATION OF WELL <i>600' ENL 1380' FL</i>		SEC-TWP-RNG OR BLOCK & SURVEY <i>17-43N-33W</i>		COUNTY <i>Cass</i>	
APPLICATION TO DRILL THIS WELL WAS FILED IN NAME OF: <i>Owner</i>		HAS THIS WELL EVER PRODUCED OIL OR GAS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		CHARACTER OF WELL AT COMPLETION (INITIAL PRODUCTION) OIL (BBLS/DAY) _____ GAS (MCF/DAY) _____	
DATE ABANDONED <i>11-1-99</i>		TOTAL DEPTH <i>370'</i>		AMOUNT WELL PRODUCING PRIOR TO ABANDONMENT OIL (BBLS/DAY) _____ GAS (MCF/DAY) <i>2 MCF</i>	
WATER (BBLS/DAY) _____					
Name of each formation containing oil or gas. Indicate which formation open to well bore at time of abandonment.		Fluid content of each formation		Depth interval of each formation	
Size, kind, & depth of plugs used, giving amount cement.					
<i>Hwy 1</i>		<i>dry</i>		<i>335-345</i>	
<i>15 sks to surface</i>					
SIZE PIPE	PUT IN WELL (FT)	PULLED OUT (FT)	LEFT IN WELL (FT)	GIVE DEPTH AND METHOD OF PARTING CASING (SHOT, RIPPED, ETC.)	PACKERS AND SHOES
<i>2 7/8</i>	<i>370</i>	<i>0</i>	<i>370</i>	<i>none</i>	<i>none</i>
WAS WELL FILLED WITH MUD-LADEN FLUID?		INDICATE DEEPEST FORMATION CONTAINING FRESH WATER			
NAME AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE					
NAME		ADDRESS		DIRECTION FROM THIS WELL	
<i>Growth Ind.</i>		<i>Grandview</i>		<i>N-E-S-W</i>	
METHOD OF DISPOSAL OF MUD PIT CONTENTS		DEC 23 1999 MO Oil & Gas Council			
NOTE: FILE THIS FORM IN DUPLICATE WITH: (USE REVERSE SIDE FOR ADDITIONAL DETAIL)					
CERTIFICATE: I, the undersigned, state that I am the <i>owner</i> of the <i>Farm</i> (Company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.					
SIGNATURE <i>Dean Shideley</i>				DATE <i>12-20-99</i>	

SHIDLER 23A

0 - 8	clay
8 - 30	S shale
30 - 32	LS
32 - 83	S shale
83 - 90	LS
90 - 101	S shale
101 - 137	LS
137 - 139	S shale
139 - 143	BS
143 - 164	LS
164 - 168	S shale
168 - 170	BS
170 - 172	LS
172 - 174	S shale
174 - 179	LS
179 - 181	S shale
181 - 184	LS
184 - 197	S shale
197 - 203	SS
203 - 317	S shale
317 - 319	BS
319 - 328	S shale
328 - 346	SS
346 - 356	S shale
356 - 360	LS & SS
360 - 377	S shale

RECEIVED
MAR 30 1995

Oil & Gas Council

W. C. LETHCHO
COUNTY ENGINEER & SURVEYOR
Bates County Court House
BUTLER, MO. 64730
Phone 679-4031

FEBRUARY 28, 1995

NORTH



1"=200'

WELL REFERENCE TIES IN THE NORTH HALF OF THE NORTHEAST
QUARTER OF SECTION 17, TOWNSHIP 43 NORTH, RANGE 33 WEST
OF THE 5TH PRINCIPAL MERIDIAN IN CASS COUNTY, MISSOURI.

SHEET 1 OF 2

FOR: DEAN SHIDELER

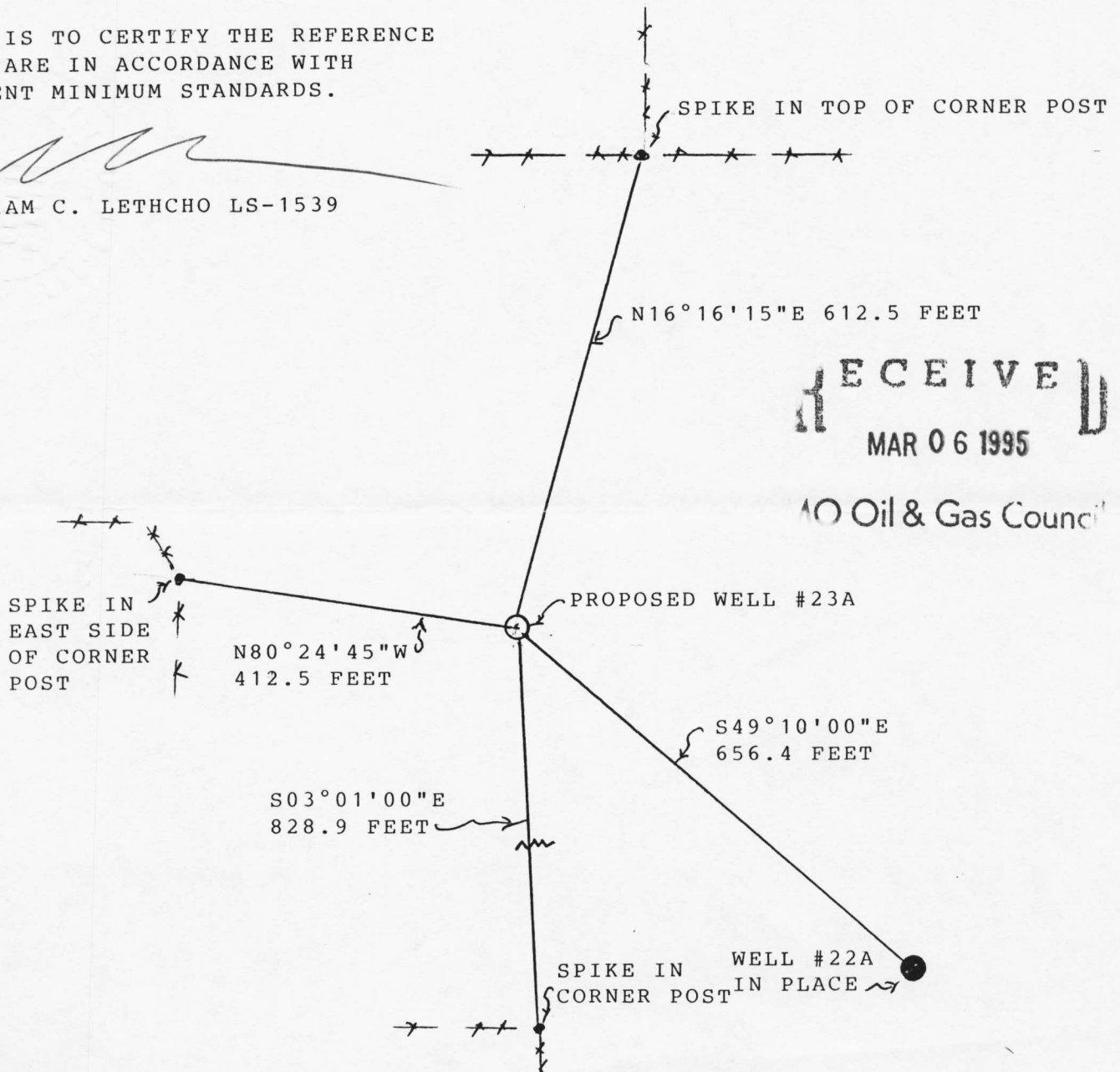
RR

DREXEL, MO 64742 816-657-2070

EAST LINE OF 17-43-33 ASSUMED NORTH-SOUTH

THIS IS TO CERTIFY THE REFERENCE
TIES ARE IN ACCORDANCE WITH
CURRENT MINIMUM STANDARDS.

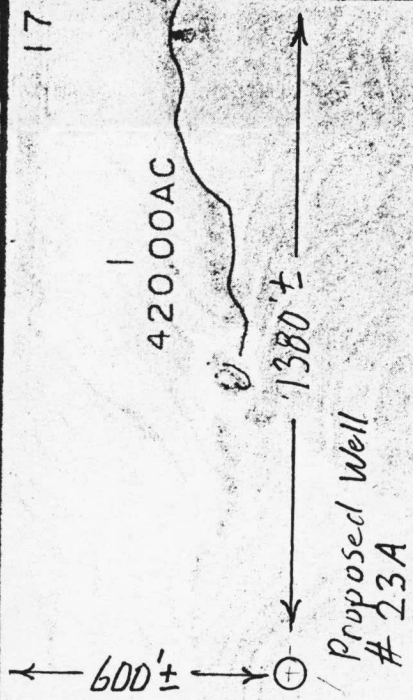
WILLIAM C. LETHCHO LS-1539



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T43N R33W

Sec Line



NORTH



1" = 400'±

SHEET 2 OF 2

WELL LOCATION
MAP CASS COUNTY
TAX MAP 16-04

[Signature]

WILLIAM C. LETHCH
LS-1539

Sec Line